

Midwest Paddle Racing Freedom Race 2021

Nance - Performance Analysis

Start: Saturday, July 10, 2021 12:00 AM

Zone: Central Standard Time

Team: #1719 - Nance (kayak class (18' max length))

Overall Standings

1	1300 - 1300	FINISH	06:13:14
2	2115 - Scroggins	FINISH	06:30:16
3	1410 - 1410	FINISH	06:34:40
4	1040 - 1040	FINISH	06:40:27
5	1006 - 1006	FINISH	06:51:10
6	0808 - 0808	FINISH	06:56:00
6	2919 - 2919	FINISH	06:56:00
8	8055 - 8055	FINISH	06:57:31
9	7871 - 7871	FINISH	07:16:00
10	4862 - 4862	FINISH	07:20:13
38	1719 - Nance	FINISH	08:13:29

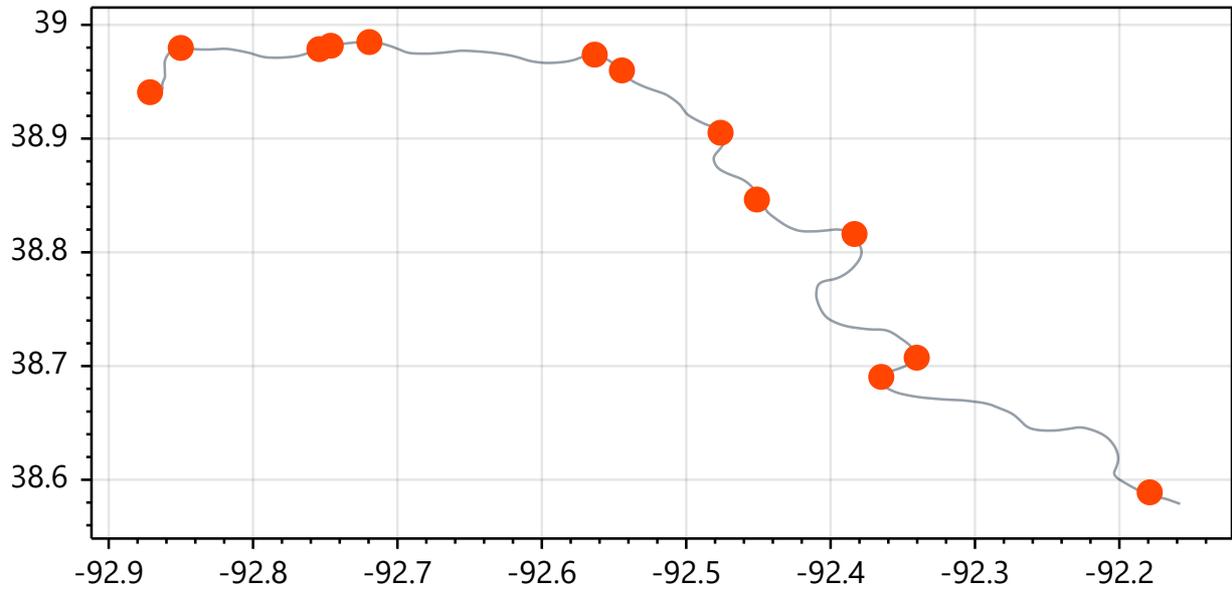
Division Standings: kayak class (18' max length)

1	1006 - 1006	FINISH	06:51:10
2	4001 - 4001	FINISH	07:28:00
3	7779 - 7779	FINISH	07:39:00
3	0430 - Meyer	FINISH	07:39:00
5	0008 - 0008	FINISH	07:41:18
6	1066 - Angus	FINISH	07:41:39
7	2442 - Vaughn	FINISH	07:42:57
8	2732 - 2732	FINISH	07:45:17
9	1111 - 1111	FINISH	07:46:55
10	0929 - Mitchell	FINISH	07:52:00
15	1719 - Nance	FINISH	08:13:29

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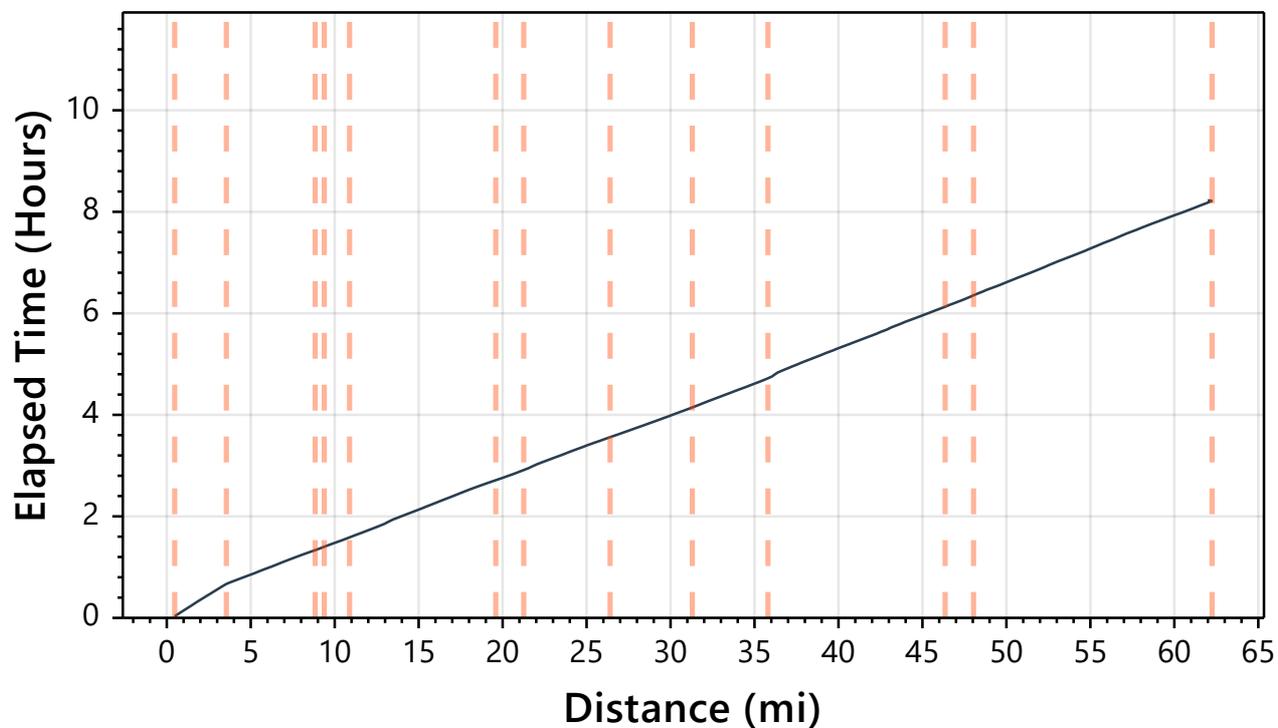
Race Course Map



Race Progress

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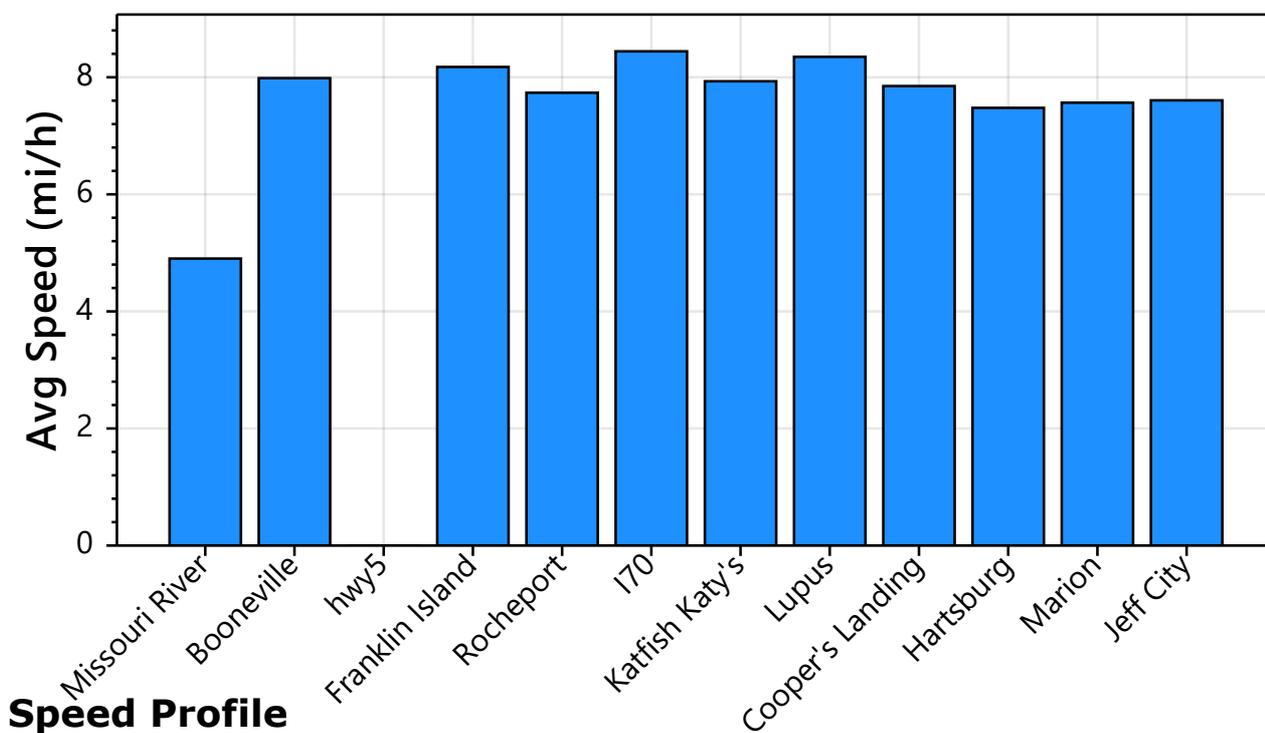
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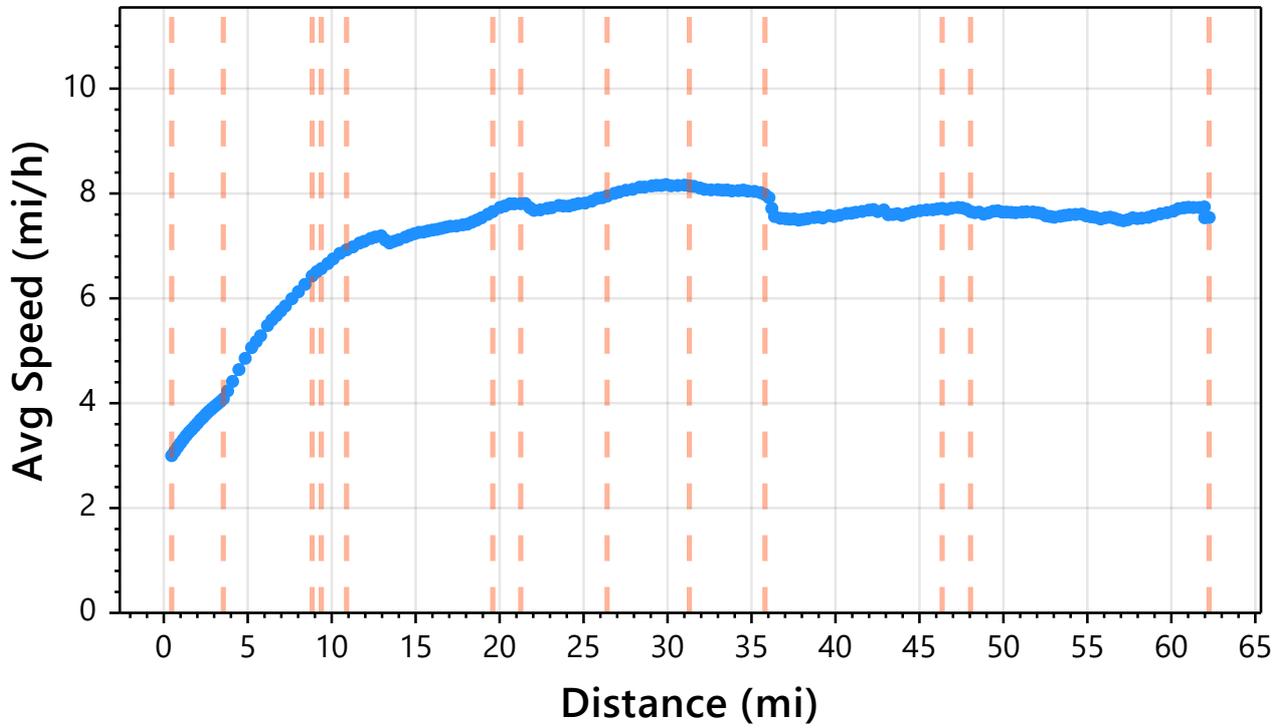
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Segment Average Speeds



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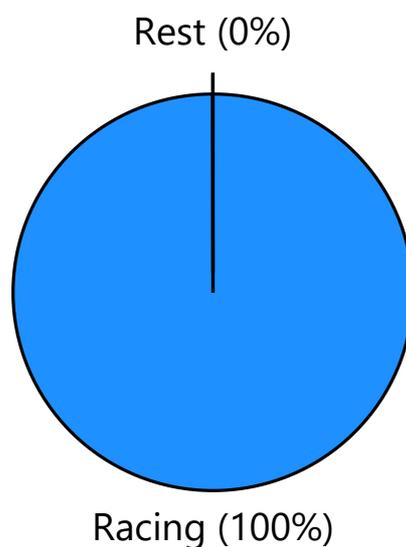
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Racing vs. Rest Distribution



Detailed Checkpoint Summary

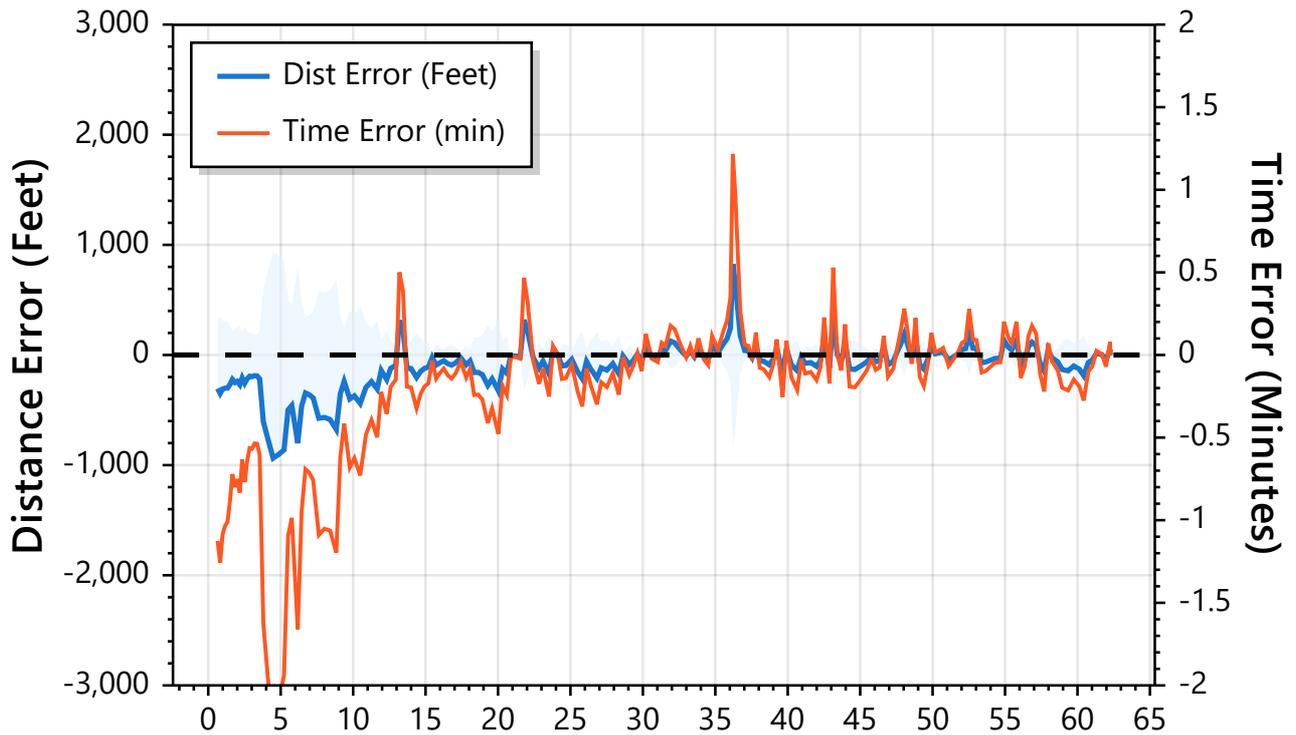
Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Freedom Start	--- 08:45	00:00:00	0.0	0.0	00:00:00	---
Missouri River	07/10 09:25 09:25	00:40:32	3.3	3.3	00:40:32	---
Booneville	07/10 10:06 ---	01:21:03	8.7	5.4	00:40:31	---
hwy5	07/10 10:09 10:09	01:24:37	9.2	0.5	---	---
Franklin Island	07/10 10:20 10:20	01:35:24	10.6	1.5	00:10:47	---
Rocheport	07/10 11:28 11:28	02:43:33	19.4	8.8	01:08:09	---
I70	07/10 11:38 11:38	02:53:31	20.8	1.4	00:09:58	---
Katfish Katy's	07/10 12:19 12:19	03:34:24	26.2	5.4	00:40:53	---
Lupus	07/10 12:53 12:53	04:08:53	31.0	4.8	00:34:29	---
Cooper's Landing	07/10 13:29 13:29	04:44:23	35.7	4.6	00:35:30	---
Hartsburg	07/10 14:52 14:52	06:07:53	46.1	10.4	01:23:30	00:00:06
Marion	07/10 15:06 15:06	06:21:56	47.8	1.8	00:13:57	---
Jeff City	07/10 16:58 ---	08:13:29	62.0	14.1	01:51:33	---

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RaceOwl Estimation Performance

Variance between predicted position and actual progress.



Tracking Performance

Metric	Min	Max	Avg	Median	Std Dev
Update Interval (Min)	0.42	3.07	2.36	2.18	0.39
Time Error (Min)	-2.29	1.22	-0.21	-0.10	0.46
Distance Error (Feet)	-936.90	826.13	-94.87	-67.01	219.30